



10.8V
LITHIUM-ION



Powered by Makita's New
10.8V Slide Battery



4.0Ah
BL1040B



2.0Ah
BL1020B



1.5Ah
BL1015

Compact eXtreme Technology

Fast Charging 22 minutes

DC10SA
to fully charge a 1.5Ah battery



DC10SA



BL1015

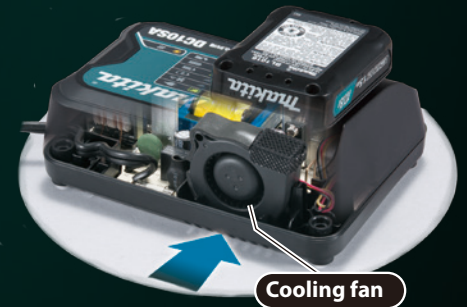
Developed specially for charging
the slide Li-ion batteries of
new 10.8V platform



Ergonomic









Durability



Cooling fan

Forced air cooling
system DC10SA only

Li-ion Battery & Charger Time Reference, Compatibility Chart

	 BL1015 10.8V 1.5Ah	 BL1020B 10.8V 2.0Ah with Battery fuel gauge	 BL1040B 10.8V 4.0Ah with Battery fuel gauge
	 DC10SA for 10.8V	22 min	30 min
 DC10WC for 10.8V	50 min	70 min	130 min

Battery fuel gauge

(BL1020B, BL1040B)

The power remaining in the battery can be indicated in 4 stages simply by pushing a button.



Push button

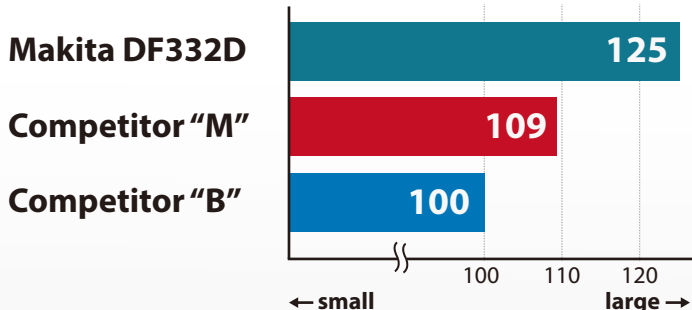
Battery fuel gauge
(4 stage LED)

High-efficiency High-power Brushless motor



Drilling Work amount at High speed

Test conditions: Drilled holes through a 30mm thick Melapi with ø12mm Auger bit in high speed mode with 2.0Ah battery.



Compact overall length



Light weight
0.88kg
DF032D
(with BL1020B)

Max tightening torque
35N·m
(310in·lbs)
(Hard joint)



Cordless Driver Drill

DF332D
DF032D 6.35mm (1/4")
Hex chuck

No load speed: 0-1,500rpm

Max tightening torque:
35N·m (310in·lbs) (Hard joint)



Cordless Hammer Driver Drill

HP332D

No load speed: 0-1,500rpm

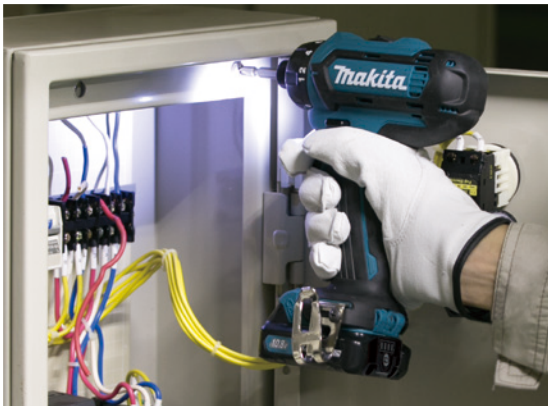
Max tightening torque:
35N·m (310in·lbs) (Hard joint)



Cordless Driver Drill		DF332D / DF032D 10mm (3/8")	
		DF332D	DF032D
Torque Setting 20	Capacity	Steel: 10mm (3/8") Wood: 28mm (1-1/8")	Steel: 10mm (3/8") Wood: 28mm (1-1/8")
Brake	No load speed (rpm)	Hi: 0-1,500 Lo: 0-450	Hi: 0-1,500 Lo: 0-450
Mechanical 2-Speed	Max tightening torque	Hard / Soft: 35 / 21N·m	Hard / Soft: 35 / 21N·m
Variable Speed	Max lock torque	32N·m (280in·lbs)	32N·m (280in·lbs)
Reversing	Dimensions (L x W x H)	154x66x217mm (6-1/6"x2-5/8"x8-1/2")	124x66x217mm (4-7/8"x2-5/8"x8-1/2")
Built-in Job Light	Net weight	BL1020B: 1.0kg (2.3lbs) BL1040B: 1.2kg (2.6lbs)	BL1020B: 0.88kg (1.9lbs) BL1040B: 1.0kg (2.3lbs)
Carrying Case			
Standard Equipment: Battery, Charger, Battery cover, Belt clip, Phillips bit			

Cordless Hammer Driver Drill		HP332D 10mm (3/8")
Torque Setting 20	Capacity	Steel: 10mm (3/8") Wood: 28mm (1-1/8") Masonry: 8mm (5/16")
Brake	Impacts per minute (ipm)	Hi: 0-22,500 Lo: 0-6,750
Mechanical 2-Speed	No load speed (rpm)	Hi: 0-1,500 Lo: 0-450
Variable Speed	Max tightening torque	Hard / Soft: 35 / 21N·m
Reversing	Max lock torque	32N·m (280in·lbs)
Built-in Job Light	Dimensions (L x W x H)	168x66x217mm (6-5/8"x2-5/8"x8-1/2")
Carrying Case	Net weight	BL1020B: 1.1kg (2.4lbs) BL1040B: 1.3kg (2.8lbs)
Standard Equipment: Battery, Charger, Battery cover, Belt clip, Phillips bit		

Increased motor power for higher application speed and max tightening torque



Cordless Driver Drill

DF331D

DF031D 6.35mm (1/4") Hex chuck

No load speed: 0-1,700rpm

Max tightening torque:
30N·m (270in·lbs) (Hard joint)



DF331D

DF031D



Cordless Hammer Driver Drill

HP331D

No load speed: 0-1,700rpm

Max tightening torque:
30N·m (270in·lbs) (Hard joint)



Cordless Impact Driver

TD110D

No load speed: 0-2,600rpm

Max tightening torque:
110N·m(970in·lbs) (Hard joint)



Cordless Driver Drill

DF331D / DF031D 10mm (3/8")

- Torque Setting 18
- Reversing
- Brake
- Built-in Job Light
- Mechanical 2-Speed
- Carrying Case
- Variable Speed

	DF331D	DF031D
Capacity	Steel : 10mm (3/8") Wood : 21mm (13/16")	Steel : 10mm (3/8") Wood : 21mm (13/16")
No load speed (rpm)	Hi : 0-1,700 Lo : 0-450	Hi : 0-1,700 Lo : 0-450
Max tightening torque	Hard / Soft : 30 / 14N·m	Hard / Soft : 30 / 14N·m
Max lock torque	28N·m (250in·lbs)	28N·m (250in·lbs)
Dimensions (L x W x H)	189x66x209mm (7-7/16"x2-5/8"x8-1/4")	157x66x209mm (6-3/16"x2-5/8"x8-1/4")
Net weight	BL1020B: 1.1kg (2.4lbs) BL1040B: 1.3kg (2.8lbs)	BL1020B: 0.94kg (2.1lbs) BL1040B: 1.1kg (2.4lbs)

Standard Equipment : Battery, Charger, Battery cover, Belt clip, Phillips bit

Cordless Hammer Driver Drill

HP331D 10mm (3/8")

- Torque Setting 18
- Brake
- Mechanical 2-Speed
- Variable Speed
- Reversing
- Built-in Job Light
- Carrying Case

Capacity	Steel : 10mm (3/8") Wood : 21mm (13/16") Masonry : 8mm (5/16")
Impacts per minute (ipm)	Hi : 0-25,500 Lo : 0-6,750
No load speed (rpm)	Hi : 0-1,700 Lo : 0-450
Max tightening torque	Hard / Soft : 30 / 14N·m
Max lock torque	28N·m (250in·lbs)
Dimensions (L x W x H)	201x66x209mm (7-7/8"x2-5/8"x8-1/4")
Net weight	BL1020B: 1.1kg (2.5lbs) BL1040B: 1.3kg (2.9lbs)

Standard Equipment : Battery, Charger, Battery cover, Belt clip, Phillips bit

Cordless Impact Driver

TD110D

- Variable Speed
- Brake
- Reversing
- Built-in Job Light
- Carrying Case

Capacity	Machine screw : M4 - M8mm (5/32" - 5/16") Standard bolt : M5 - M12 (3/16" - 1/2") High strength bolt : M5 - M10 (3/16" - 3/8") Coarse thread (in length): 22 - 90mm (7/8" - 3-1/2")
Impacts per minute (ipm)	0-3,500
No load speed (rpm)	0-2,600
Max tightening torque	110N·m (970in·lbs)
Dimensions (L x W x H)	153x66x204mm (6"x2-5/8"x8-1/8")
Net weight	BL1020B: 1.0kg (2.3lbs) BL1040B: 1.2kg (2.6lbs)

Standard Equipment : Charger, Battery cartridge, Belt clip, Phillips bit

Cordless Recipro Saw

JR103D/ JR105D

Two switch levers are available with variable speed control.



Photo: JR103D



Paddle switch on tool body



Trigger switch on tool handle

Multi-position switch to make operation easier at any grip position for versatile applications by pulling either trigger.



JR105D

Blade clamp compatible with both Recipro and Jig saw blades



▲ On-tool storage for hex wrench



JR103D

Toolless blade clamp for Recipro saw blade



LED job light

Cordless Recipro Saw

JR103D/ JR105D

Variable Speed	Capacity	Pipe : 50mm (2") Wood : 50mm (2")
Brake	Length of stroke	13mm (1/2")
Bayonet Shank Jig Saw Blade (JR105D only)	Strokes per minute (spm)	0-3,300
Built-in Job Light	Dimensions (L x W x H)	376x66x186mm (14-3/4"x2-5/8"x7-3/8")
Carrying Case	Net weight	BL1020B: 1.3kg (2.9lbs) BL1040B: 1.5kg (3.3lbs)

Standard Equipment : Battery, Charger, Battery cover, Hex wrench, Recipro saw blades

weight according to EPTA-Procedure 01/ver.2.1

Items of standard equipment and specifications may vary by country or area.

Cordless Jig Saw

JV101D

Compact and lightweight for easy operation

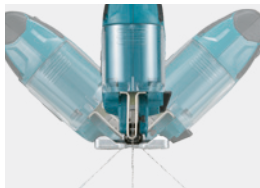


Best possible ergonomic handle

Provides comfortable grip and more control while minimizing hand fatigue and pain.

Variable speed control by trigger

Bevel capacity 0 to 45 degrees



Blower function



Change lever for 3 orbital settings masa and straight cutting

Optimum cutting action can be selected simply by turning the Lever

Connectable to Vacuum cleaner using optional Hose



Cordless Jig Saw

JV101D

Variable Speed	Capacity	Wood: 65mm (2-9/16") Aluminum : 4mm (5/32") Steel : 2 mm (1/16")
Brake	Length of Stroke	18 mm (11/16")
Orbital Cutting	Strokes Per Minute (spm)	0-2,850
Bayonet Shank Jig Saw Blade	Dimensions (L x W x H)	232x76x196mm (9-1/8"x3"x7-3/4")
Dust Collecting	Net weight	BL1020B: 1.7kg (3.8lbs) BL1040B: 1.9kg (4.2lbs)

Standard Equipment :

Charger, Battery cartridge, Jig saw blade (No. B-10), Hex Wrench

weight according to EPTA-Procedure 01/ver.2.1

Items of standard equipment and specifications may vary by country or area.

Cordless Circular Saw

HS301D

Compact, high cutting efficiency

Ergonomically designed handle with soft grip

High power

Removable Dust nozzle

is attachable for connecting to vacuum cleaner. (Standard equipment for European countries)



On-tool storage for hex wrench



Bevel cuts up to 45 degrees



Max cutting capacity
25.5mm(1")



Blower function
blows sawdust off the cut line ahead for a better cutting view.

Cordless Circular Saw

HS301D 85mm (3-3/8")

- Bevel Cutting 45 left
- Dust Collecting
- Carrying Case

Max cutting capacity	at 0 degrees : 25.5mm (1") at 45 degrees : 16.5mm (5/8")
Blade diameter	85mm (3-3/8")
No load speed (rpm)	1,500
Dimensions (L x W x H)	313x170x155mm
Net weight	BL1020B: 1.6kg (3.5lbs) BL1040B: 1.8kg (3.9lbs)

Standard Equipment : TCT saw blade, Hex wrench, Dust nozzle, Battery, Battery cover, Charger

weight according to EPTA-Procedure 01/ver.2.1

Items of standard equipment and specifications may vary by country or area.

Cordless Cutter

CC301D

Smooth and powerful cutting

High rotational speed of 1,500RPM

Lightweight at only 1.8kg (4.0lbs)

Compact design with an overall length of 313mm (12-3/8")

Ergonomically designed handles

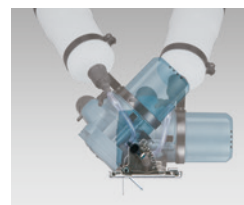


Water supply tank with large cap



for easy opening and refilling water

Bevel cuts up to 45 degrees



Nickel-plated base for rust prevention



Max cutting capacity
25.5mm(1")

Cordless Cutter

CC301D 85mm (3-3/8")

- Bevel Cutting 45 left
- Carrying Case

Max cutting capacity	at 0 degrees : 25.5mm (1") at 45 degrees : 16.5mm (5/8")
Blade diameter	85mm (3-3/8")
No load speed (rpm)	1,600
Tank capacity	Water : 0.5L
Dimensions (L x W x H)	313x170x125mm
Net Weight	BL1020B: 1.8kg (4.0lbs) BL1040B: 1.9kg (4.2lbs)

Standard Equipment : Charger, Battery cartridge, Battery cover, Diamond wheel, Hex Wrench, Water supply tank assembly

Weight according to EPTA-Procedure 01/ver.2.1

Items of standard equipment and specifications may vary by country or area.

Cordless Multi Tool TM30D

Compact cordless multi tool with ergonomically best possible barrel grip

Single LED job light

effectively illuminates the tip of accessory in dark, tight spaces.



Variable speed control by dial



Anti-restart function



Dust extraction system available as an option for aggressive dust removal in applications with sanding pad.



Compatible with all OIS accessories (Oscillating Interface System)

12 angle settings of accessories at every 30° from 0° to 360°

allow for a wide range of applications; flush cutting with segment saw blade, plunge cutting in tight spaces, etc.



Cordless Multi Tool

TM30D

Variable Speed	Oscillations per minute (opm)	6,000 - 20,000
Soft start	Oscillation angle	3.2°
Dust Collecting	Circumference of grip	168mm (6-5/8")
Built-in Job Light	Head height	88mm (3-1/2")
Carrying Case	Dimensions (L x W x H)	277x65x98mm (10-7/8"x2-9/16"x3-7/8")
	Max Output	170W
	Net weight	BL1020B: 1.1kg (2.4lbs) BL1040B: 1.2kg (2.7lbs)

Standard Equipment: Oscillating multi tool accessories, Hex Wrench, Battery, Fast Charger, Dust attachment (country-specific), Tool box (country-specific)

weight according to EPTA-Procedure 01/ver.2.1

Items of standard equipment and specifications may vary by country or area.

Job Site Radio DMR108 / DMR107

Dust and shower-proof construction: IP64

For use in outdoor applications or harsh environments.

USB output port

- allows for charging a mobile device.
- Type A USB socket for DC5V/ 1.0A USB output (DMR108only)

Compatible battery comparison

LXT	CXT			
18V Li-ion	14.4V Li-ion	10.8V Li-ion	10.8V Li-ion	7.2V Li-ion
✓	✓	✓	✓	✓



Photo: DMR108

Large Ø89mm speaker

(DMR108) provides high-quality sound (Current models : Ø76mm)

Job site radio equipped with Bluetooth class 2



(DMR108 only)

equipped with Bluetooth class 2* to wirelessly play music from a mobile device.

*With a range of 10m (33ft); up to 20m (66ft) in good radio conditions. (DMR108 only)

Job Site Radio

DMR108 / DMR107

	DML108	DML107
Practical max output	7.2V: 0.5Wx2, 10.8V: 1.2Wx2, 14.4V: 2.2Wx2, 18V: 3.5Wx2	7.2V: 0.5Wx2, 10.8V: 1.2Wx2, 14.4V: 2.2Wx2, 18V: 3.5Wx2
Frequency band	AM / FM: 522-1,710kHz / 87.5-108 MHz	AM / FM: 522-1,710kHz / 87.5-108 MHz
Bluetooth	Yes (ver. 4.0)	No
Input jack	AUX IN 1, AUX IN 2 (ø3.5mm)	AUX IN 1, AUX IN 2 (ø3.5mm)
Speaker size	ø89mm x 2	ø76mm x 2
USB output port	Yes (Type A for DC5V / 1.0A)	No
Dimensions (L x W x H)	262x163x431mm (10-3/8"x6-3/8"x17")	257x163x431mm (10-1/8"x6-3/8"x17")
Net weight	BL1020B: 4.5kg (9.9lbs) BL1040B: 4.6kg (10.1lbs)	BL1020B: 4.2kg (9.3lbs) BL1040B: 4.4kg (9.7lbs)

Standard Equipment: AC power adapter

weight according to EPTA-Procedure 01/ver.2.1

Items of standard equipment and specifications may vary by country or area.

CXT



Accessories

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